PTO/8B/06 (08-03) Approved for use through 7/31/2008. OMB 0661-0032

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE PATENT APPLICATION FEE DETERMINATION RECORD Application op Substitute for Form PTO-87,5 CLAIMS AS FILED - PART I (Column 1) (Column 2) SMALL ENTITY OTHER THAN QR SMALL ENTITY FOR NUMBER FILED NUMBER EXTRA BASIC FEE (37 CFR 1.16(a)) RATE RATE FEE TOTAL CLAIMS (37 CFR 1.16(c)) OR minus 20 = INDEPENDENT CLAIMS X \$_ (37 CFR 1.16(b)) OR minus 3 = MULTIPLE DEPENDENT CLAIM PRESENT OR (37 CFR 1.16(d)) f the difference in column 1 is less than zero, enter "0" in column 2. OR TOTAL OR TOTAL CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) OTHER THAN SMALL ENTITY OR CLAIMS HIGHEST SMALL ENTITY REMAINING NUMBER PRESENT AFTER ATE ADDI: PREVIOUSLY EXTRA RATE ш AMENDME ADDI TIONAL PAID FOR POM Total 10NAL Minus FEE (37 CFR 1.16(c)) FEE Independent (37 SFR 1.16(b)) ũ Minus OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR OR TOTAL / TOTAL ADD'L FEE OR. ADD'L FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING MENDMENT PRESENT NUMBER RATE AFTER PREVIOUSLY ADDI-EXTRA AMENDMENT ADDI-TIONAL PAID FOR Total (37 CFR 1.16(c)) TIONAL PEE Minus 10 FEE Independent (37 CFR 1.16(b)) Minus OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.154) OR OR TOTAL TOTAL ADD'L FEE OR ADD'L FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST NUMBER REMAINING PRESENT F RATE AFTER ADDI-REVIOUSLY EXTRA RATE AMENDMENT ADDI-TIONAL PAID FOR Total (37 CFR 1.16(c)) TIONAL 207 FEE Minus Independent AMEN Minus OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) ÖR OR TOTAL If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

"If the "Highest Number Previously Paid For IN THIS SPACE is less than 20, enter "20". TOTAL ADD'L FEE OR ADD'L FEE

"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter 20.

The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter 3.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTD to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including paths and submitting the complete application form to the USPTD. Time will vary depending upon the individual case. Any comments ose to o process) an application. Confidentiality is governed by 35 0.5.0. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313, 1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.